

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4241	385/88-94.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 19:17
L3	1740	385/147.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 19:18
L4	0	(metal near1 layer and metal near1 cap and rim with cap and hermetic\$6 with seal\$4 and electrode with rim and optoelectronic\$6).clm.	US-PGPUB; USPAT	OR	ON	2006/11/20 19:21
L5	0	(metal with layer and metal near1 cap and rim with cap and hermetic\$6 with seal\$4 and electrode with rim and optoelectronic\$6).clm.	US-PGPUB; USPAT	OR	ON	2006/11/20 19:21
L6	0	(insulat\$6 with base and metal near1 cap and rim with cap and hermetic\$6 with seal\$4 and electrode with rim and optoelectronic\$6).clm.	US-PGPUB; USPAT	OR	ON	2006/11/20 19:22
L7	1	(insulat\$6 with base and metal near1 cap and rim with cap and hermetic\$6 with seal\$4 and optoelectronic\$6).clm.	US-PGPUB; USPAT	OR	ON	2006/11/20 19:23
S1	1	"6921922".pn.	US-PGPUB; USPAT	OR	ON	2006/08/29 14:13
S2	0	"6921922".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2005/11/08 15:29
S3	48	((substrate or wafer\$6) with green\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2005/11/08 16:18
S5	1	"20050129373" and (part\$6 with enclos\$6)	US-PGPUB; USPAT	OR	ON	2006/11/20 19:09
S6	1422	(ceramic\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2005/11/08 16:25
S7	1	"20050129373" and (enclos\$6)	US-PGPUB; USPAT	OR	ON	2006/03/03 21:15

## EAST Search History

S8	56	(ceramic\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 07:54
S9	29	(alumina\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 07:55
S10	21	(AlN) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:51
S11	32	S9 S10	US-PGPUB; USPAT	OR	ON	2005/11/09 07:55
S12	22	((beryllium adj1 oxide) BeO) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:29
S13	36	S11 S12	US-PGPUB; USPAT	OR	ON	2005/11/09 07:56
S14	56	(ceramic\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 09:26
S15	57	S13 S14	US-PGPUB; USPAT	OR	ON	2005/11/09 07:57
S16	57	S13 S14	US-PGPUB; USPAT	OR	ON	2005/11/09 07:59

## EAST Search History

S17	1	S16 not S14	US-PGPUB; USPAT	OR	ON	2005/11/09 07:59
S18	1402	(ceramic\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (-can)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:01
S19	1402	(ceramic\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and ("can")	US-PGPUB; USPAT	OR	ON	2005/11/09 08:01
S20	302	S19 and "2004"	US-PGPUB; USPAT	OR	ON	2005/11/09 08:05
S21	1346	S19 not S16	US-PGPUB; USPAT	OR	ON	2005/11/09 08:06
S22	39	(alumin\$6 adj1 nitride) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:27
S23	57	S14 S15	US-PGPUB; USPAT	OR	ON	2005/11/09 09:12
S24	0	S23 not S16	US-PGPUB; USPAT	OR	ON	2005/11/09 08:15
S25	0	(transistor\$6 with outline) with ((alumin\$6 adj1 nitride) AIN) with base	US-PGPUB; USPAT	OR	ON	2005/11/09 08:28
S26	0	(transistor\$6 with outline) with ((alumin\$6 adj1 nitride) AIN)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:28
S27	0	(transistor\$6 with outline) same ((alumin\$6 adj1 nitride) AIN)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:37
S28	422	((beryllium adj1 oxide) BeO) with electr\$6 with thermal\$6	US-PGPUB; USPAT	OR	ON	2005/11/09 08:45
S29	1	(transistor\$6 with outline) same ((beryllium adj1 oxide) BeO)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:37

## EAST Search History

S30	1	((beryllium adj1 oxide) BeO) with electr\$6 with thermal\$6 and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:42
S31	1	((beryllium adj1 oxide) BeO Beryllia) with electr\$6 with thermal\$6 and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:42
S32	61	((beryllium adj1 oxide) BeO) with electr\$6 with thermal\$6 and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:51
S33	3696	((beryllium adj1 oxide) BeO) ((AIN) (alumin\$6 adj1 nitride))) with semiconductor	US-PGPUB; USPAT	OR	ON	2005/11/09 10:05
S34	326	((beryllium adj1 oxide) BeO) ((AIN) (alumin\$6 adj1 nitride))) with semiconductor adj1 substrate	US-PGPUB; USPAT	OR	ON	2005/11/09 08:53
S35	0	"20040222515" and (semiconductor adj1 substrate)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:54
S36	1	"20040222515" and (substrate)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:54
S37	1	"20040222515" and (semiconductor adj1 chip)	US-PGPUB; USPAT	OR	ON	2005/11/09 08:55
S38	1	"20040222515" and (semiconductor adj1 chip) and (mount\$6)	US-PGPUB; USPAT	OR	ON	2005/11/09 09:09
S39	1	"20050141820" and header	US-PGPUB; USPAT	OR	ON	2005/11/09 09:09
S40	13	S14 and ceramic\$6 adj1 feedthrough	US-PGPUB; USPAT	OR	ON	2005/11/09 09:57
S41	13	(ceramic\$6) and (diode or laser or transceiver or transmitt\$6 or receiver or emitter or detector) and ((module or packag\$6) with (optic\$6 or optoelectr\$6 or "opto-electr"\$6)) and (hermet\$6 "air-tight"\$6 or airtight\$6) and (transistor\$6 with outline) and ceramic\$6 adj1 feedthrough	US-PGPUB; USPAT	OR	ON	2005/11/09 09:57
S42	1	"20050129373"	US-PGPUB; USPAT	OR	ON	2005/11/09 10:02
S43	68	((beryllium adj1 oxide) BeO) ((AIN) (alumin\$6 adj1 nitride))) and (transistor\$6 with outline)	US-PGPUB; USPAT	OR	ON	2005/11/09 10:06

## EAST Search History

S44	41	((beryllium adj1 oxide) BeO) ((AlN) (alumin\$6 adj1 nitride))) and (transistor\$6 with outline) and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2005/11/09 11:35
S45	0	("2005/0129373").URPN.	USPAT	OR	OFF	2005/11/09 10:13
S46	0	("2005/0130342").URPN.	USPAT	OR	OFF	2005/11/09 10:13
S47	0	("2005/0129372").URPN.	USPAT	OR	OFF	2005/11/09 10:24
S48	1	"6868104".pn. and ("102" same "118")	US-PGPUB; USPAT	OR	ON	2005/11/09 10:30
S49	198	((copper adj1 tungsten) CuW) with insulat\$5	US-PGPUB; USPAT	OR	ON	2005/11/09 10:31
S50	17	((copper adj1 tungsten) CuW) near2 insulat\$5	US-PGPUB; USPAT	OR	ON	2005/11/09 10:31
S51	1	"20030151818" and (filter\$6 with "102")	US-PGPUB; USPAT	OR	ON	2005/11/09 11:35
S52	1	"6229712".pn.	US-PGPUB; USPAT	OR	ON	2006/03/03 16:00
S53	1	"5664039".pn.	US-PGPUB; USPAT	OR	ON	2006/03/03 17:59
S54	1	"5940562".pn.	US-PGPUB; USPAT	OR	ON	2006/03/03 18:48
S55	1	"7004644".pn.	US-PGPUB; USPAT	OR	ON	2006/03/03 19:53
S56	0	("7004644").URPN.	USPAT	OR	OFF	2006/03/03 19:00

## EAST Search History

S57	56	("4092061"   "4873566"   "4897711"   "4952016"   "4962991"   "5052009"   "5089861"   "5125054"   "5230458"   "5249245"   "5253311"   "5359686"   "5361317"   "5371820"   "5375184"   "5414786"   "5420954"   "5499312"   "5539848"   "5574814"   "5587336"   "5596662"   "5613024"   "5625734"   "5662263"   "5665639"   "5666449"   "5706378"   "5717800"   "5748658"   "5763888"   "5774614"   "5790731"   "5812717"   "5814870"   "5835514"   "5898722"   "5940564"   "5940964"   "6025213"   "6064423"   "6071016"   "6081638"   "6097087"   "6097748"   "6097871"   "6100104"   "6100804"   "6188711"   "6194789"   "6205274"   "6222206"   "6275513"   "6303219"   "6521989"   "6588949").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 19:16
S58	1	"20040240803"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:43
S59	1	"6588949".pn. and flex\$6 with hermet\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 19:33
S60	1	"6588949".pn. and flex\$6 with hermet\$6 and adhes\$6 adj1 layer\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 19:34
S61	1	"6588949".pn. and flex\$6 with hermet\$6 and adhes\$6 adj1 layer\$6 and metal\$6 with (heat\$6 therm\$6 melt\$6 temperatur\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 19:34
S62	1	"6955483".pn.	US-PGPUB; USPAT	OR	ON	2006/03/03 20:07
S63	1	"20050047731"	US-PGPUB; USPAT	OR	ON	2006/03/03 21:10
S64	1	"20040240803"	US-PGPUB; USPAT	OR	ON	2006/03/03 20:18
S65	3	("5596665" "5768456" "6393169").pn.	US-PGPUB; USPAT	OR	ON	2006/03/03 22:03



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S66	0	mooney.xa. and hogan.in.	US-PGPUB; USPAT	OR	ON	2006/03/03 20:23
S67	1	"20050047731" and header\$6	US-PGPUB; USPAT	OR	ON	2006/03/03 21:10
S68	1	"20050047731" and (header\$6 with metal\$6)	US-PGPUB; USPAT	OR	ON	2006/03/03 21:11
S69	1	"20050129373" and (insulat\$6 with base)	US-PGPUB; USPAT	OR	ON	2006/08/30 19:13
S70	0	("2005/0047731").URPN.	USPAT	OR	OFF	2006/03/03 21:41
S71	1	"20040240803" and header with metal\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:49
S72	0	"20040240803" and header with ceram\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:43
S73	0	"20040240803" and header with glass\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:49
S74	0	"20040240803" and header with silic\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:49
S75	1	"20040240803" and header with material\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 22:50
S76	1	"20040240803" and header	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:45
S77	1	"20040240803" and header with (material\$6 silic\$6 metal\$6 glass\$6 ceram\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:52
S78	1	"20040240803" and header same (material\$6 silic\$6 metal\$6 glass\$6 ceram\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:51
S79	1	"20040240803" and substrate with (material\$6 silic\$6 metal\$6 glass\$6 ceram\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 21:52
S80	26	transistor with outline and resist\$6 near1 weld\$6	US-PGPUB; USPAT	OR	ON	2006/03/03 22:03
S81	1	"20050129373" and (metal\$6 with layer\$6 with perimeter with exten\$6)	US-PGPUB; USPAT	OR	ON	2006/03/03 22:28
S82	1	"20050129373" and (perimeter)	US-PGPUB; USPAT	OR	ON	2006/03/03 22:33
S83	1	"20050129373" and (metalliz\$6 with layer\$6)	US-PGPUB; USPAT	OR	ON	2006/03/03 22:34

## EAST Search History

S84	1	"20040240803" and ("44" FCA) with (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 22:58
S85	1	"20040240803" and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 22:52
S86	1	"20040240803" and ("44" FCA (coupl\$6 with assem\$6)) with (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 11:39
S87	0	"20040240803" and ("44" FCA (coupl\$6 with assem\$6)) with (metal\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 22:59
S88	0	"20040240803" and ("44" FCA (coupl\$6 with assem\$6)) with (metall\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 22:59
S89	1	"20050047731" and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 13:14
S90	1	"20050129373" and (insulat\$6 with base)	US-PGPUB; USPAT	OR	ON	2006/08/29 12:02
S91	1	"20050129373" and (insulat\$6 with base) and metalliz\$6	US-PGPUB; USPAT	OR	ON	2006/08/29 12:28
S92	1	"20040240803" and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/29 13:22
S93	1	"7004644".pn. and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 13:27
S94	1	"5542018".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/29 13:22
S95	1	"5542018".pn. and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 15:15
S96	4	("20040021217" "6555399" "6860652" "6948863").pn.	US-PGPUB; USPAT	OR	ON	2006/08/29 14:54
S97	5	("20040021217" "6555399" "6860652" "6948863" "6864553").pn.	US-PGPUB; USPAT	OR	ON	2006/08/29 14:15
S98	2	("20040021217" "6555399" "6860652" "6948863").pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/29 15:05
S99	1	("20040021217" "6555399" "6860652" "6948863").pn. and (hermet\$6 "air-tight"\$6 or airtight\$6) and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 15:02



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S10 0	2	("20040021217" "6555399" "6860652" "6948863").pn. and (hermet\$6 "air-tight"\$6 or airtight\$6) and (light\$6 laser optic\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:03
S10 1	1	"6955483".pn. and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 15:16
S10 2	1	"6955483".pn. and (heat\$6 temperatur\$6 therm\$6) with base	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 15:33
S10 3	1	"6860652".pn. and (heat\$6 temperatur\$6 therm\$6) with base	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 15:34
S10 4	1	"6860652".pn. and (heat\$6 temperatur\$6 therm\$6) with base and (hermet\$6 "air-tight"\$6 or airtight\$6) and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 18:00
S10 5	1	"6948863".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 16:41
S10 6	0	"20040179793" and (hermet\$6 "air-tight"\$6 or airtight\$6) and (light\$6 laser optic\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 11:10
S10 7	0	"20040179793" and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:04
S10 8	0	"20040126026" and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:13
S10 9	2407	"385"/\$.ccls. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:05
S11 0	1	"6920161".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:26
S11 1	131	steel with insulat\$6 and "385"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2006/08/30 10:22
S11 2	4	steel with insulat\$6 and transistor with outline	US-PGPUB; USPAT	OR	ON	2006/08/30 10:22
S11 3	0	"6703677".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 11:07
S11 4	1	"5665982".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:35
S11 5	1	"5665982".pn. and (base with member)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:37
S11 6	0	"5665982".pn. and (base with member) with (metal\$6 insulat\$6 ceram\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 10:38

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S11 7	2	"5665982".urpn.	US-PGPUB; USPAT	OR	ON	2006/08/30 10:38
S11 8	0	"6948863".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 11:15
S11 9	1	"20040021217"	US-PGPUB; USPAT	OR	ON	2006/08/30 11:15
S12 0	0	"6864553".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 11:16
S12 1	0	"20040021217" and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 13:47
S12 2	1	"6864553".pn.	US-PGPUB; USPAT	OR	ON	2006/08/30 11:16
S12 3	1	("6864553").URPN.	USPAT	OR	OFF	2006/08/30 11:16
S12 4	2	("4839716"   "5311007").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/30 11:18
S12 5	3	("5311007").URPN.	USPAT	OR	OFF	2006/08/30 11:18
S12 6	2	("5665982").URPN.	USPAT	OR	OFF	2006/08/30 11:21
S12 7	2	("5596665" "5768456").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 12:31
S12 8	1437678	"20040240803" and header pins	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 12:54
S12 9	1	"20040240803" and (header pins)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 12:55
S13 0	1	"20040240803" and (header with pin)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 12:55
S13 1	1	"20040240803" and (header with pin) and pin with elimin\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 12:55
S13 2	1	"20040240803" and (heat\$6 temperatur\$6 therm\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 12:58
S13 3	0	"5596665".pn. and (hermet\$6 "air-tight"\$6 or airtight\$6)	US-PGPUB; USPAT	OR	ON	2006/08/30 13:47
S13 4	19	rechberger.in.	US-PGPUB; USPAT	OR	ON	2006/08/30 13:53
S13 5	1	"6973107".pn.	US-PGPUB; USPAT	OR	ON	2006/08/30 13:55

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S13 6	1	"6736553".pn.	US-PGPUB; USPAT	OR	ON	2006/08/30 13:55
S13 7	1	"6860652".pn. and layer\$6	US-PGPUB; USPAT	OR	ON	2006/08/30 18:03
S13 8	1	"6860652".pn. and metal\$6 with cap	US-PGPUB; USPAT	OR	ON	2006/08/30 18:07
S13 9	1	"6860652".pn. and seal\$6	US-PGPUB; USPAT	OR	ON	2006/08/30 19:04
S14 0	1	"6860652".pn. and solder\$6	US-PGPUB; USPAT	OR	ON	2006/08/30 19:05
S14 1	1	"6860652".pn. and solder\$6 with vias	US-PGPUB; USPAT	OR	ON	2006/08/30 19:08
S14 2	1	"6860652".pn. and solder\$6 with hole	US-PGPUB; USPAT	OR	ON	2006/08/30 20:26
S14 3	1	"20050129373" and (via hole) with solder\$6 with (hold\$6 held)	US-PGPUB; USPAT	OR	ON	2006/08/30 19:15
S14 4	1	"20050129373" and solder\$6 with (hold\$6 held)	US-PGPUB; USPAT	OR	ON	2006/08/30 19:16
S14 5	1	"20050129373" and solder\$6	US-PGPUB; USPAT	OR	ON	2006/08/30 20:35
S14 6	1	"6860652".pn. and heat\$6 with sink	US-PGPUB; USPAT	OR	ON	2006/08/30 20:40
S14 7	1	"20050129373" and housing\$6	US-PGPUB; USPAT	OR	ON	2006/08/30 20:36
S14 8	1	"20050129373" and housing\$6 with sink	US-PGPUB; USPAT	OR	ON	2006/08/30 20:36
S14 9	1	"6860652".pn. and dissip\$6	US-PGPUB; USPAT	OR	ON	2006/08/30 20:41